



...LE: IMAGE PROCESSING APPARATUS
FOR ROBOT
INVENTORS: Atsushi WATANABE, et al.
SERIAL NO.: 09/429,920
DOCKET NO.: 392.1666

FIG. 1

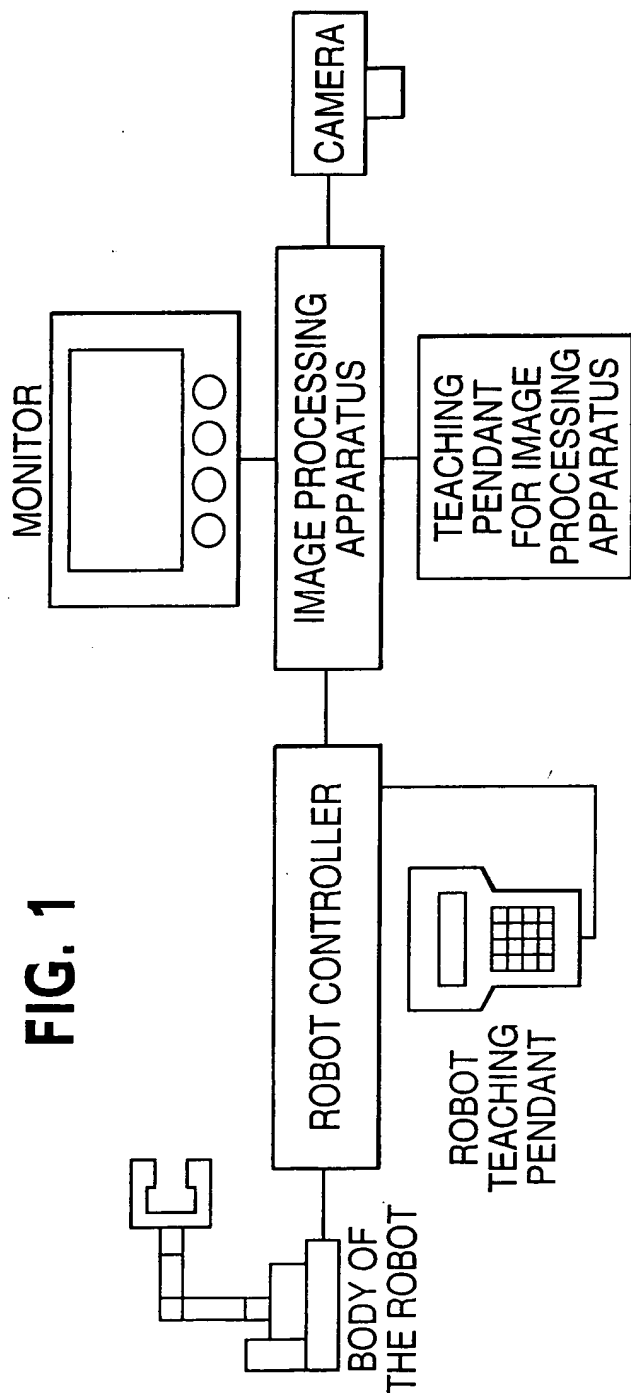
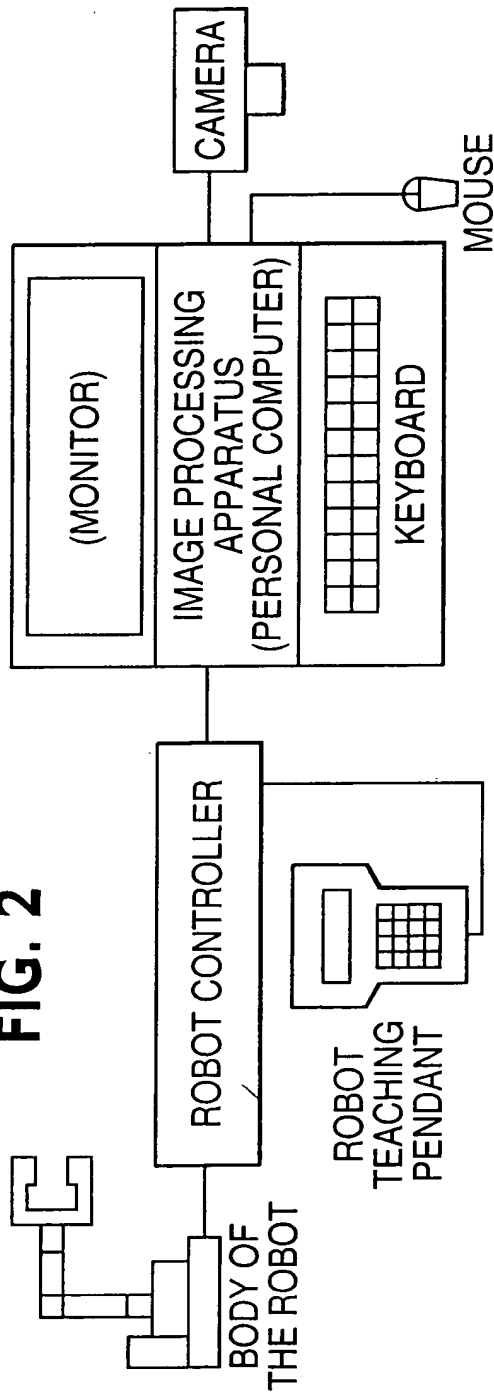


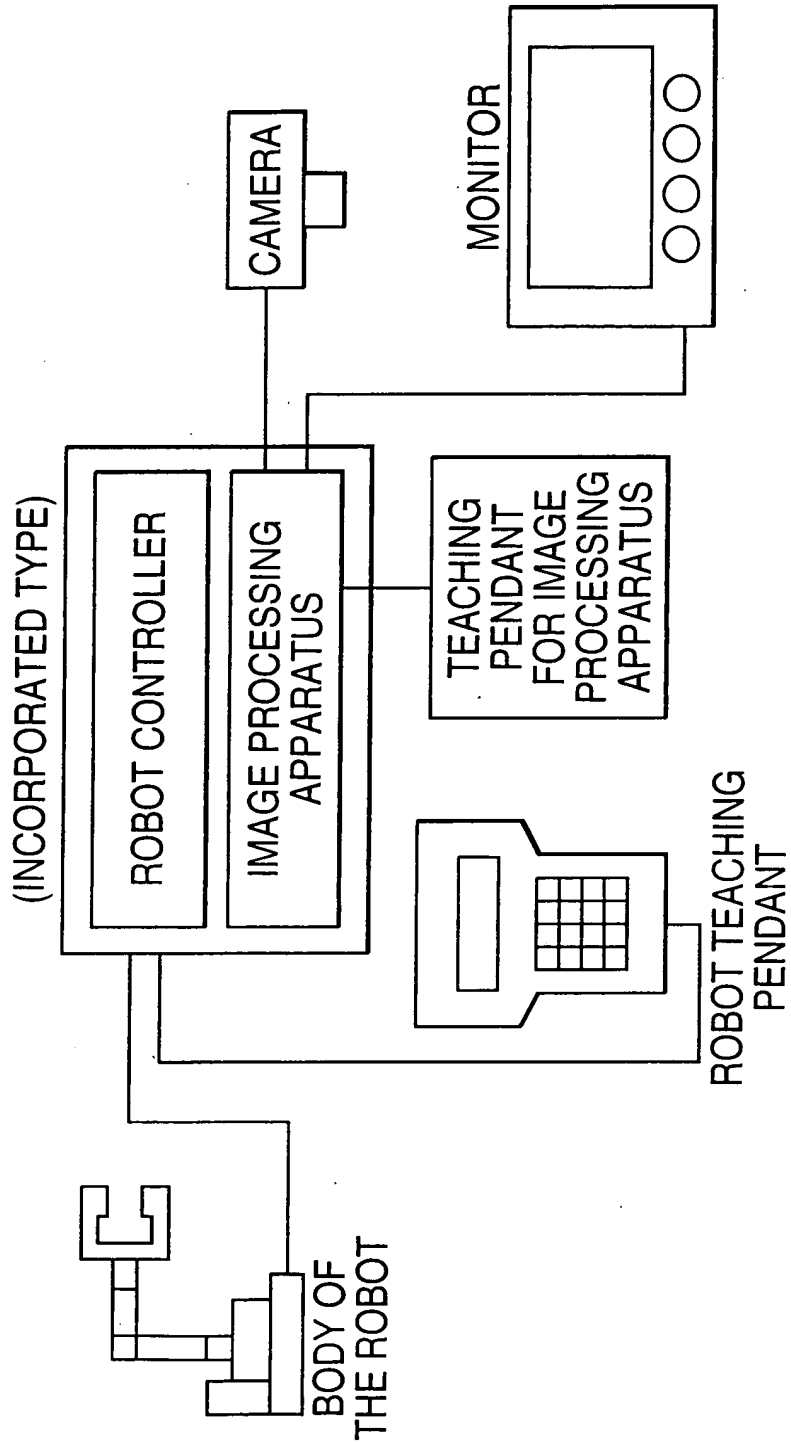
FIG. 2





TITLE: IMAGE PROCESSING APPARATUS
FOR ROBOT
INVENTORS: Atsushi WATANABE, et al.
SERIAL NO.: 09/429,920
DOCKET NO.: 392.1666

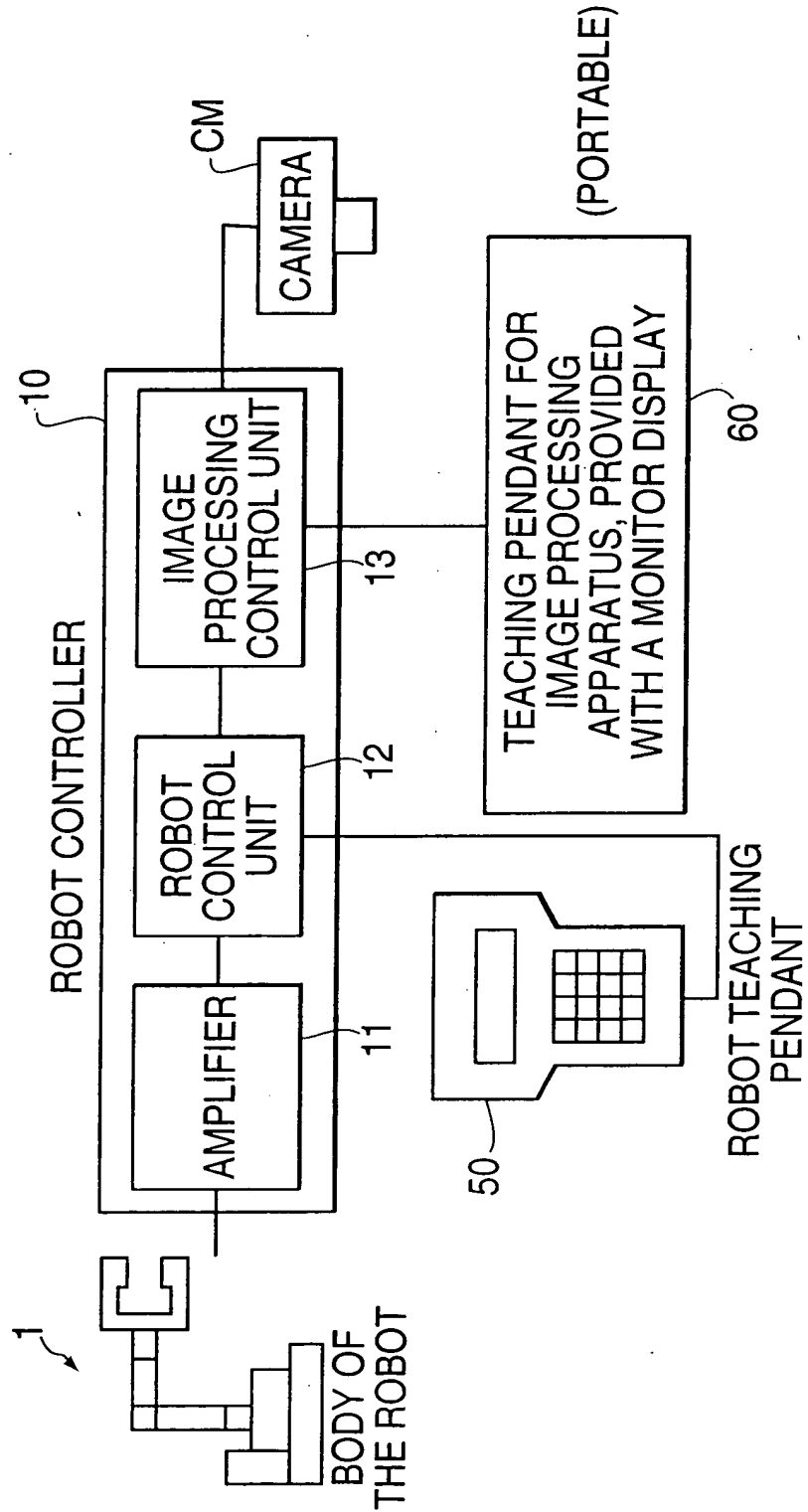
FIG. 3





TITLE: IMAGE PROCESSING APPARATUS
FOR ROBOT
INVENTORS: Atsushi WATANABE, et al.
SERIAL NO.: 09/429,920
DOCKET NO.: 392.1666

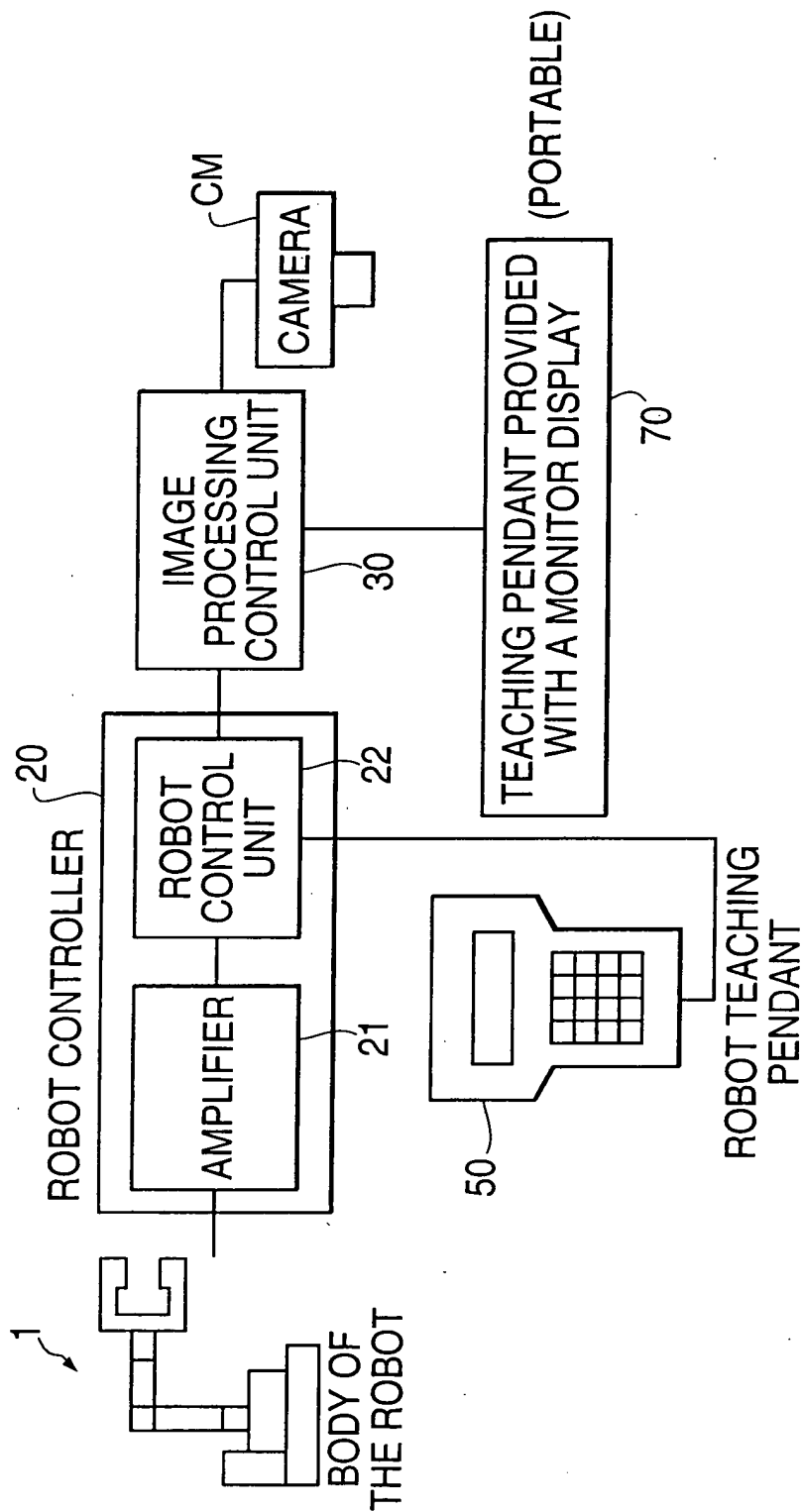
FIG. 4





TITLE: IMAGE PROCESSING APPARATUS
FOR ROBOT
INVENTORS: Atsushi WATANABE, et al.
SERIAL NO.: 09/429,920
DOCKET NO.: 392.1666

FIG. 5



NOV 27 2002
PATENT & TRADEMARK OFFICE

TITLE: IMAGE PROCESSING APPARATUS
FOR ROBOT
INVENTORS: Atsushi WATANABE, et al.
SERIAL NO.: 09/429,920
DOCKET NO.: 392.1666

FIG. 6

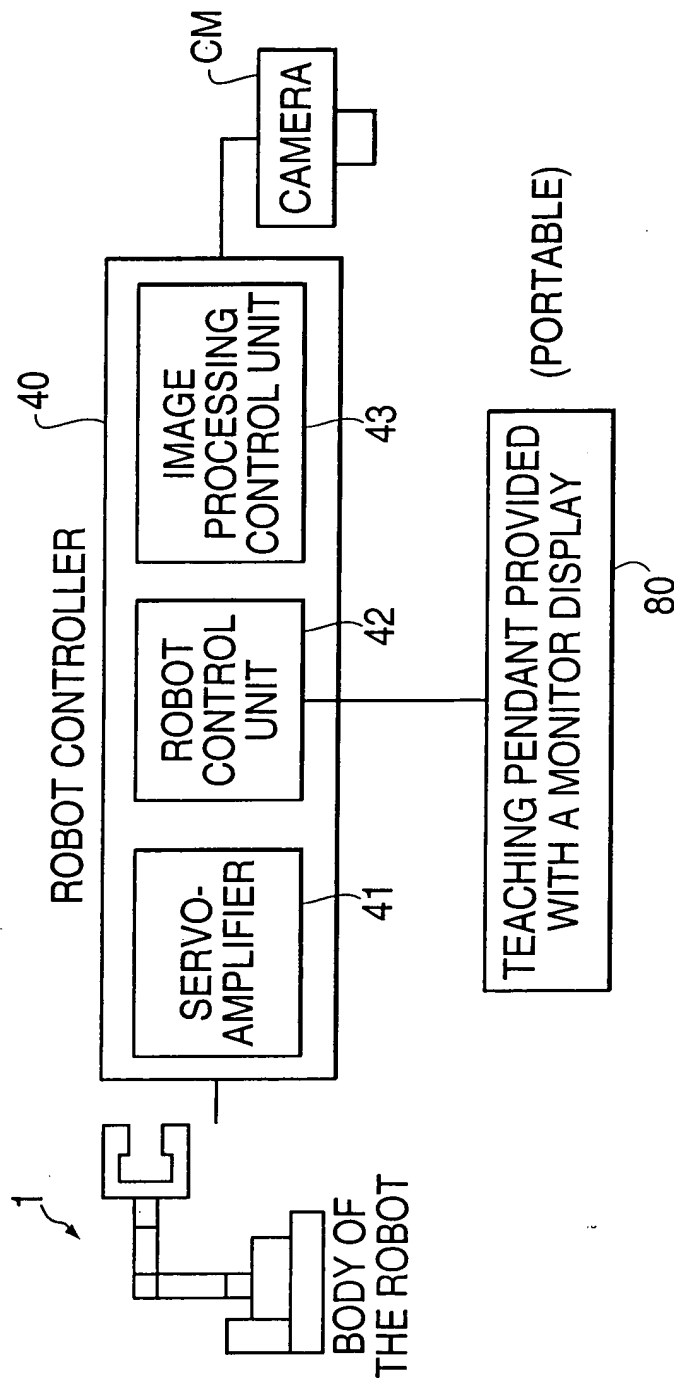
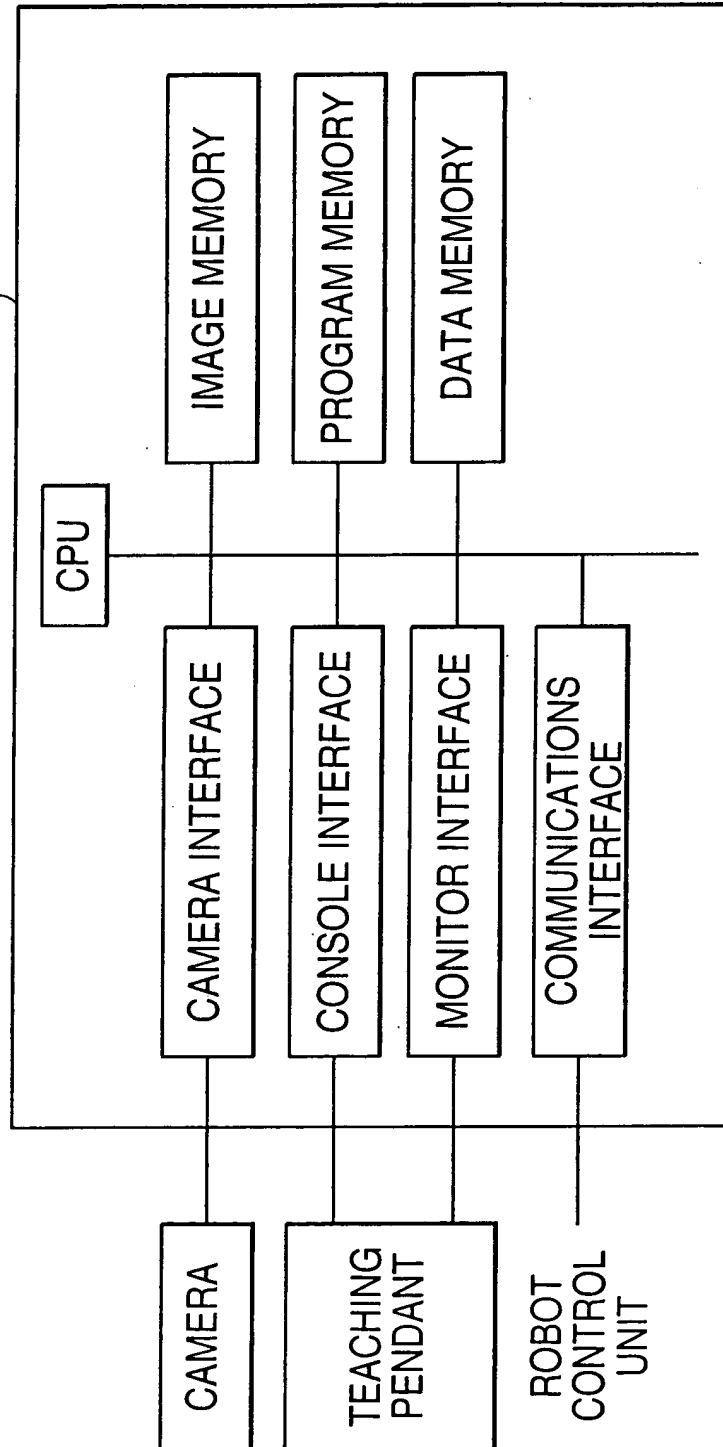




FIG. 7

13 (30, 43)





TITLE: IMAGE PROCESSING APPARATUS
FOR ROBOT
INVENTORS: Atsushi WATANABE, et al.
SERIAL NO.: 09/429,920
DOCKET NO.: 392.1666

FIG. 8

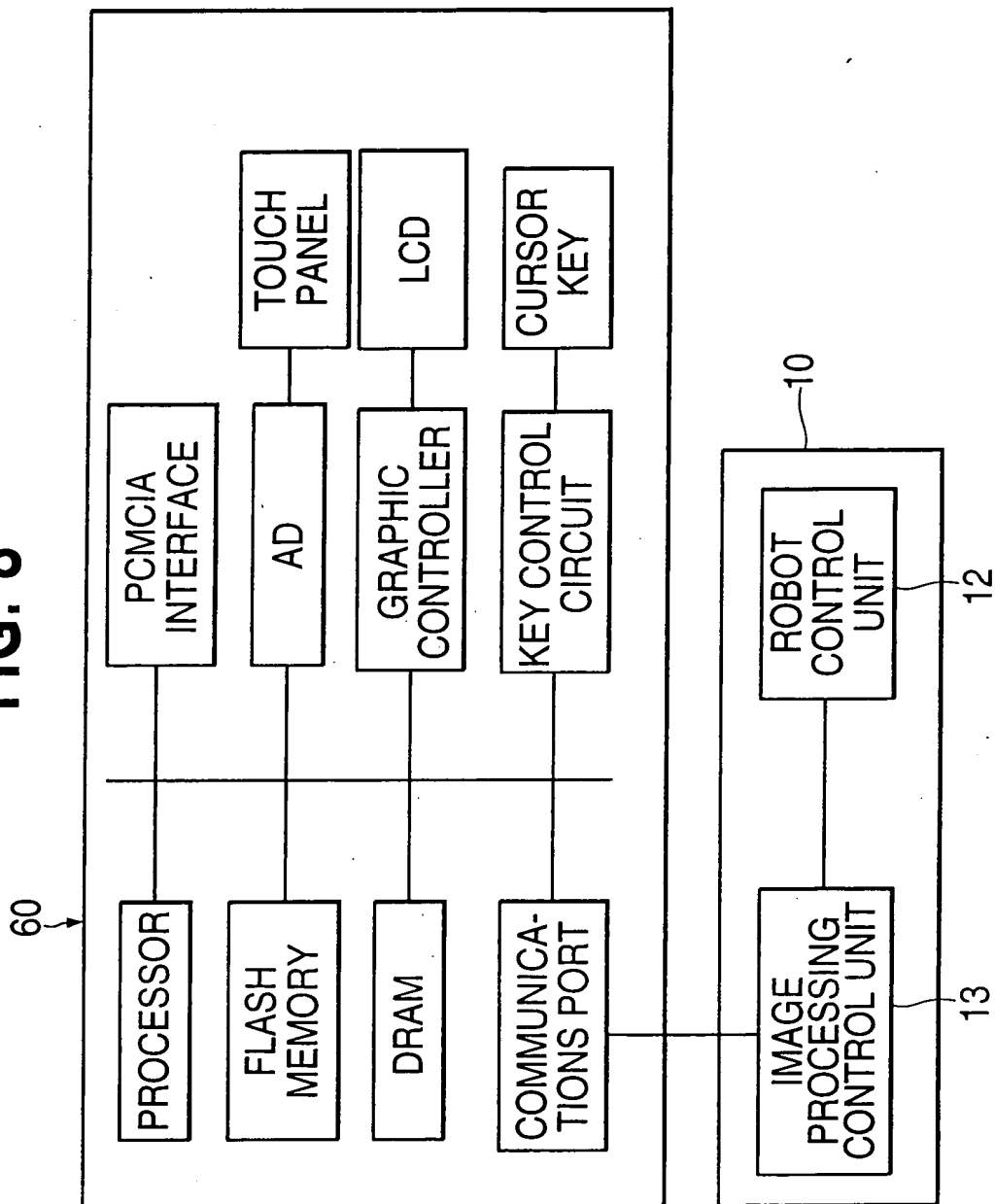




FIG. 9

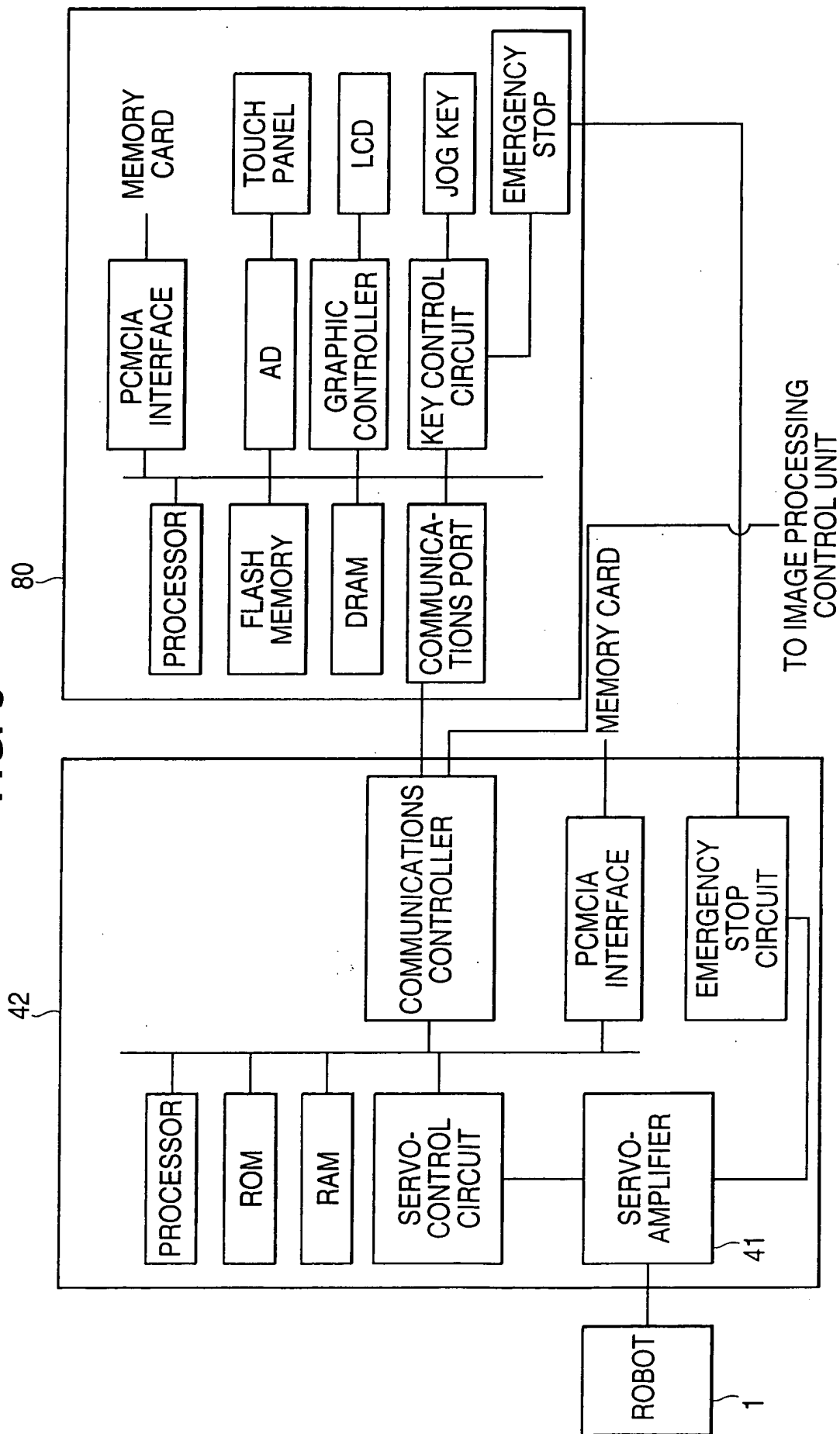




FIG. 10

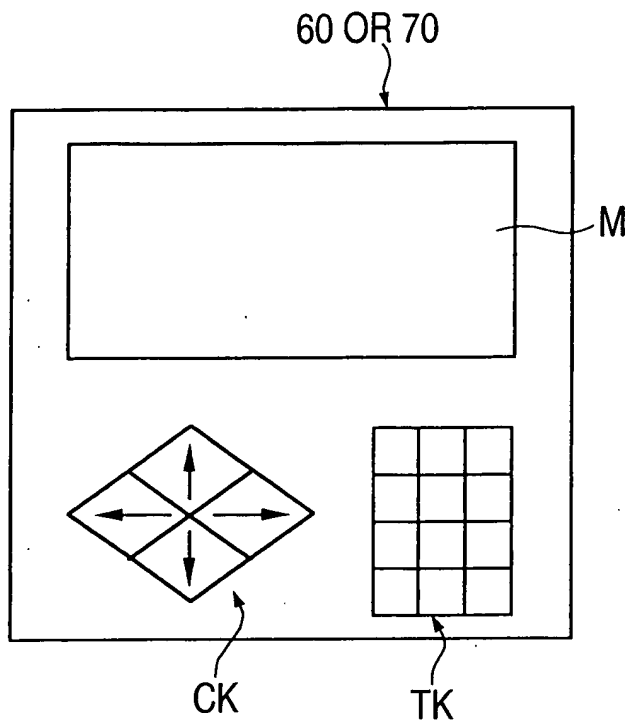
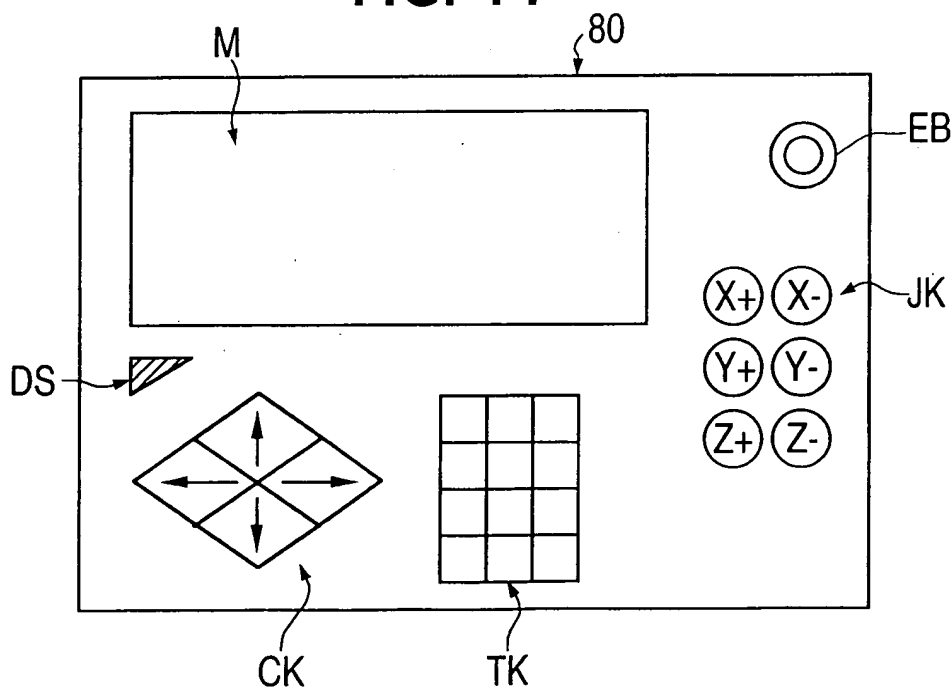
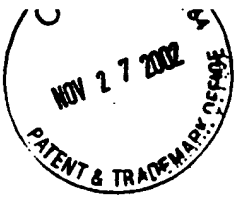


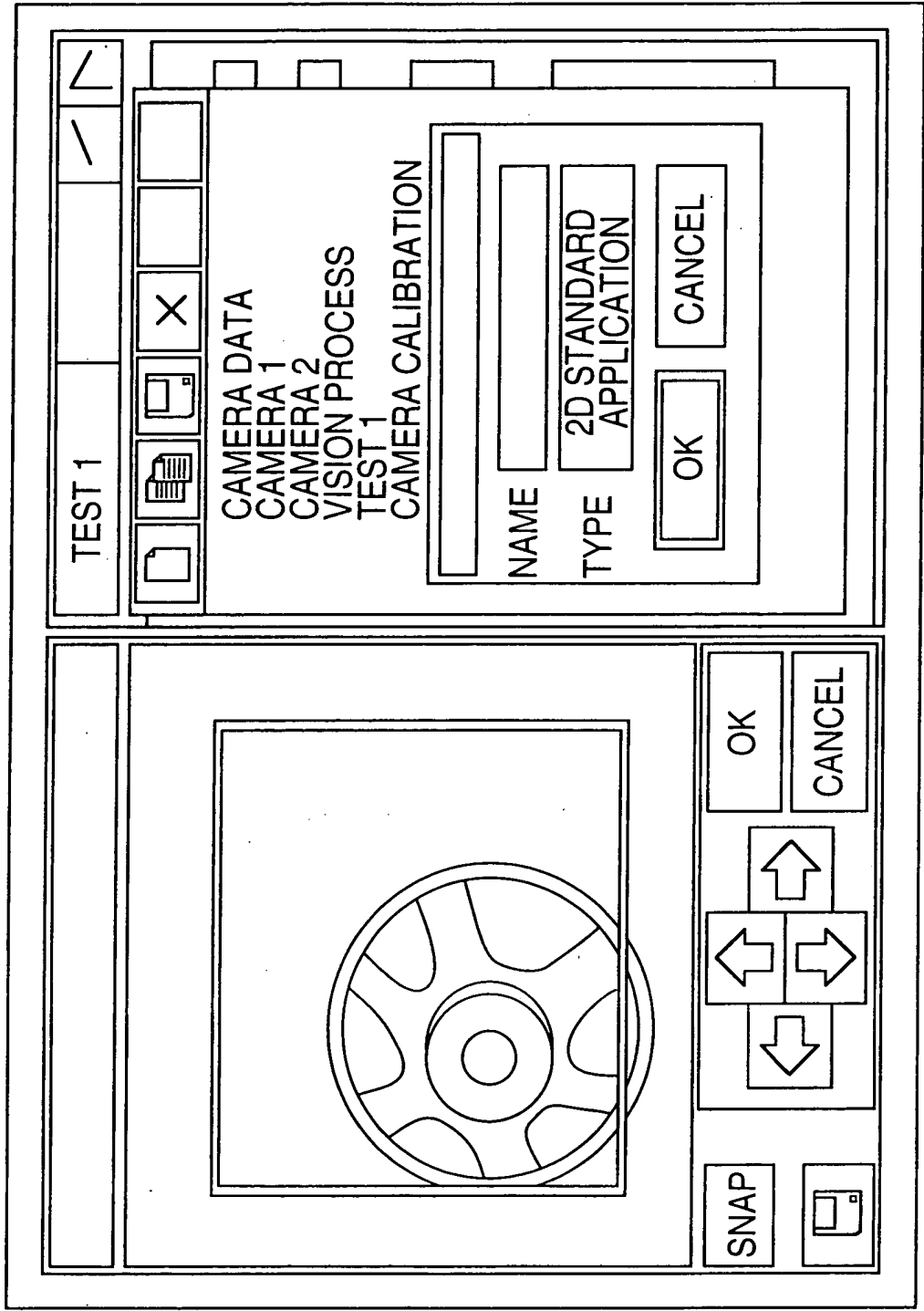
FIG. 11





FOR ROBOT
INVENTORS: Atsushi WATANABE, et al.
SERIAL NO.: 09/429,920
DOCKET NO.: 392.1666

FIG. 12





TITLE: IMAGE PROCESSING APPARATUS
FOR ROBOT
INVENTORS: Atsushi WATANABE, et al.
SERIAL NO.: 09/429,920
DOCKET NO.: 392.1666

FIG. 13

FLOW AT SETUP

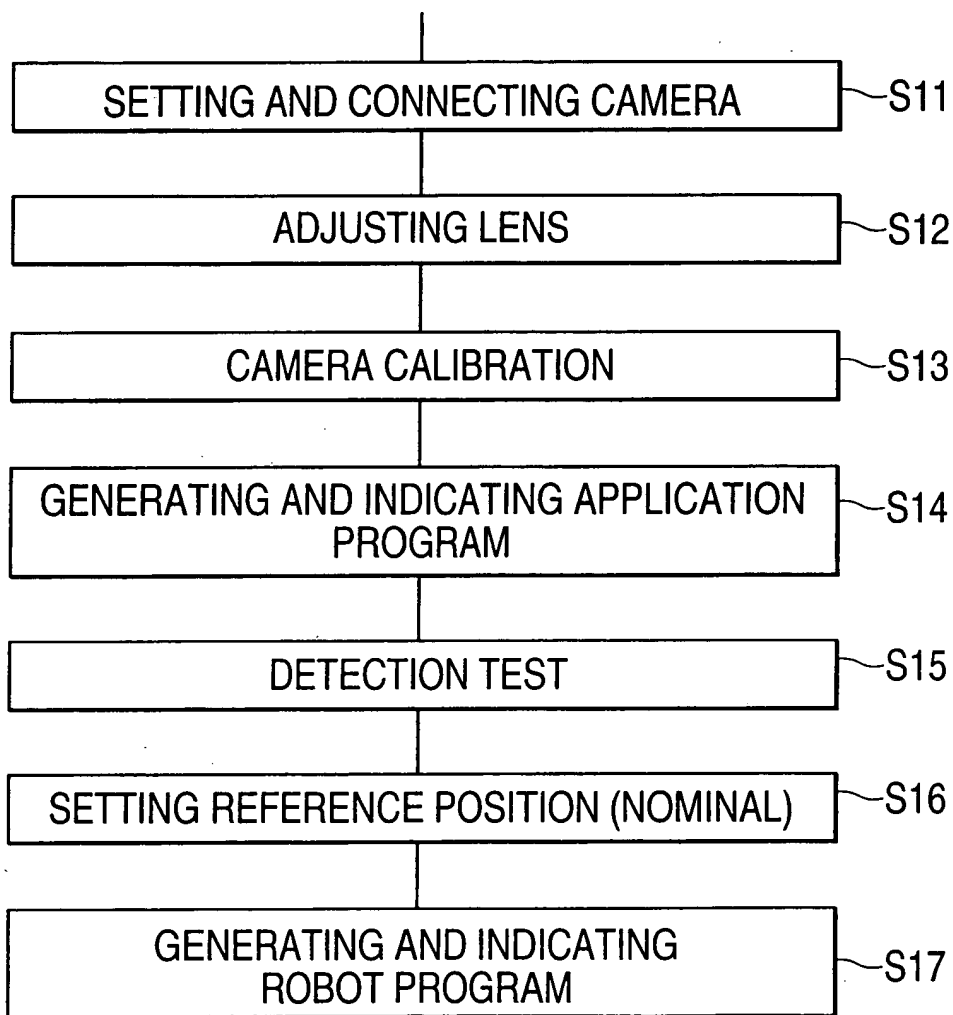




FIG. 14

FLOW AT ACTUAL WORK

